Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 15 Dec 2024 until 23:59 on Monday 16 Dec 2024

Forecast Issued on Saturday 14 Dec 2024 at 15:17

Confidence: High for mild and unsettled weather during the period. Lower for day to day rain and cloud details.

Headline for Sunday 15 Dec 2024: Low cloud and occasional light rain or drizzle. Windy on the tops.

Mountain weather hazards on Sunday 15 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability							
60%	60%	60%	40%	40%	40%	40%	40%

Forecast for Sunday 15 Dec 2024

Weather: Cloudy with outbreaks of rain or drizzle, these will be generally light in nature and perhaps fizzling out for a time in the afternoon. Becoming windy through the afternoon with summit gales.

Chance of cloud-free hill tops above 800m: Almost zero chance.

Low Cloud and visibility: Extensive cloud and fog down to low slopes giving difficult conditions for navigation. Cloud lifting to about 500 or 600m in the afternoon. Away from cloud, hazy, occasionally a few kilometres in rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 15 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 W	32/38 W	26/31 W	28/34 W	32/39 W	31/38 W	34/42 W	37/46 SW	35/45 W
600	18/24 W	18/24 W	16/21 W	18/23 W	19/25 W	21/27 W	23/31 SW	26/34 SW	25/34 W
300	12/22 W	13/22 W	10/18 W	11/21 W	12/22 W	13/24 W	16/29 SW	17/30 SW	17/31 W
Valley	13/23 W	13/23 W	10/18 W	12/21 W	12/22 W	13/24 SW	17/30 SW	17/31 SW	17/31 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	6/-0	6/0	6/0	6/-0	6/-1	6/-1	5/-2	4/-3
600	7/2	7/3	8/4	8/4	8/3	7/3	7/2	7/1	6/1
300	8/5	9/6	9/6	9/6	9/7	9/6	9/6	9/5	8/4
Valley	9/6	10/7	10/8	10/8	11/8	10/8	10/7	10/7	10/6
Freezing Level*	2000m	2500m	2500m	2200m	2400m	2300m	2200m	2200m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A milder day but still feeling cold on the tops in the strong winds and damp conditions. Winds strengthening through the afternoon with gusts 45 to 55mph making walking and balance increasingly difficult on the tops.

Forecast for Monday 16 Dec 2024

Weather: Cloudy with patchy rain overnight and to start the morning. Becoming dry with bright or sunny spells developing. Strong winds slowly easing.

Maximum wind: West or Southwest 40 to 45mph with gusts 55mph easing 20 to 30mph gusts 40mph during afternoon.

Chance of cloud-free hill tops above 800m: 20% becoming 70%.

Low Cloud and visibility: Extensive cloud and fog above 400m overnight becoming patchy and rising to 700m during the morning. Away from cloud, mainly good visibility with brief reductions in early rain.

Temperature: **Valleys:** Plus 10 or 11C.
At 800m: Plus 5 or 6C.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1517 on Sat 14 Dec 2024

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